



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): NARUSAWA et al.  
Applicant No.: 09

189,768

Group Art Unit 2643  
Examiner: LAO, LUN S.  
Atty. Dkt. P 245585OSP-7576  
(H7085US)

Series Code ↑

Serial No. ↑

Filed: NOVEMBER 10, 1998  
Mail Stop Non-Fee Amendment  
Hon. Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450Appln. Title: AUDIO SYSTEM UTILIZING  
PERSONAL COMPUTER

RECEIVED

JUN 19 2003

Technology Center 2600

Sir:

## REPLY/AMENDMENT/LETTER

Date: June 13, 2003

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

## FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim		For B & C See <u>Required</u> <u>Separate Paper</u> (Pat-256)		Claims remaining after amendment		Highest number previously paid for		Present Extra		Large/Small Entity		Additional Fee		Fee Code Lg/Sm	
A. <input checked="" type="checkbox"/> NOT made															
B. <input type="checkbox"/> Withdrawn															
C. <input type="checkbox"/> made herewith															
D. <input type="checkbox"/> made previously															
2. Total Effective Claims		36		**minus		23		13		x \$18/\$9 =		+ \$234		103/203	
3. Independent Claims		14		***minus		3		3		x \$84/\$42 =		+ \$252		102/202	
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)..... add										+ \$280/\$140 =		+ \$0		104/204	
5. Original due Date: March 13, 2003				<input type="checkbox"/> NONE											
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo)		\$110/\$55 =						+ \$930				115/215	
		(2 mos)		\$410/\$205 =										116/216	
		(3 mos)		\$930/\$465 =										117/217	
		(4 mos)		\$1,450/\$725 =										118/218	
		(5 mos)		\$1,970/\$985 =										128/228	
7. Enter any previous extension fee paid since above original due date and subtract										- \$0					
8.										Extension Fee		+ \$930			
9. If <u>Terminal Disclaimer</u> attached, add Rule 20(d) official fee .....										+ \$110/\$55		+ \$0		148/248	
10. If IDS attached requires Official Fee under Rule 97 (c), .....										+ \$180		+ \$0		126	
or if Rule 97(d) Request .....										+ \$180		+ \$0		126	
11. After-Final Request Fee per rules 129(a) and 17(r) .....										+ \$750/370		+ \$0		146/246	
12. No. of additional inventions for examination per Rule 129(b) .....										x \$750/375 ea		+ \$0		149/249	
13. Request for Continued Examination (RCE) .....										+ \$750/375		+ \$750		1179/1279	
14. Petition fee for .....												+ \$0			
15.										TOTAL FEE =		\$2166			
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".															
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.															
18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.															
												PLEASE CHARGE OUR DEP. ACCT			

Our Deposit Account No. 03-3975)

(Our Order No. 51270 245585

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP  
Intellectual Property Group725 South Figueroa Street, Suite 2800  
Los Angeles, CA 90017-5406  
Tel: (213) 488-7100

By Atty: Mark R. Kendrick

Reg. No. 48,468

Sig:

Fax: (213) 629-1033  
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Atty/Sec: MRK/mg



PATENT  
51270-245585

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Request for Continued Examination  
(RCE) Application of:

NARUSAWA et al.

Serial No: 09/189,768

Filed: November 10, 1998

For: AUDIO SYSTEM UTILIZING  
PERSONAL COMPUTER

Art Unit: 2643  
Examiner: LAO, LUN S.

9/B  
6-26-03  
TRR

I hereby certify that this correspondence is  
being deposited with the United States Postal  
Service with sufficient postage as first class  
mail in an envelope addressed to:  
Assistant Commissioner for Patents  
Washington D.C. 20231, on

June 13, 2003

Date of Deposit

Mark R. Kendrick

Name

*Mark R. Kendrick* 6/13/2003  
Signature Date

**REQUEST FOR CONTINUED EXAMINATION (RCE)  
AND PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Final Office Action dated December 13, 2002 in connection  
with the above-identified application, the time for response being extended three  
months to June 13, 2003 by the accompanying Petition and fee, Applicants respectfully  
submit a Request for Continued Examination (RCE) of the above-referenced  
application and a Preliminary Amendment. Please consider the following amendments  
and remarks prior to examination of the above-identified RCE application.

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